



DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS

Randell D. Hiatt
REGISTERED CIVIL ENGINEER

October 30, 2015
PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

Randell D. Hiatt
No. C50200
Exp. 6-30-17
CIVIL
STATE OF CALIFORNIA

NOTES:

- These connection details apply to abutments and walls.
- Additional details of posts, blocks and hardware are shown on Standard Plans A77M1, A77N1 and A77N2.
- For additional details of Transition Railing (Type WB-31), see Standard Plan A77U4. Transition Railing (Type WB-31) transitions the 12 gauge MGS railing section to a heavier gauge nested three beam railing section which is connected to the concrete anchor block.
- For typical use of Connection Details DD, see Layout Types 12A and 12B on Standard Plan A77Q1 and Layout Types 12C and 12D on Standard Plan A77Q2.
- For typical use of Connection Detail EE, see Layout Type 12D on Standard Plan A77Q2 and Layout Type 12DD on Standard Plan A77Q5.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**MIDWEST GUARDRAIL SYSTEM
CONNECTIONS TO
ABUTMENTS AND WALLS**

NO SCALE

A77U3